

CLASSIFIED MESSAGE

ORIG [REDACTED]  
 UNIT : NPIC/TSSG/APSD/IEB  
 EXT : [REDACTED]  
 DATE : 15 JANUARY 1970

S E C R E T

ROUTING

1	4
2	5
3	6

TO :

FROM:

CONF:

INFO :

1970 JAN 19 19 27Z

DEFERRED	X	PRIORITY	INITIALS JWC
ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

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OUT69173

TO

INFO

CITE NPIC

78:3

SAC OFFUTT AFB OMAHA NEBRASKA  
 544TH ARTW, OFFUTT AFB OMAHA NEBRASKA  
 548TH RTG, HICKAM AFB, HAWAII  
 480TH RTG, LANGLEY AFB, VIRGINIA  
 DIAXX-2  
 HQ USAF  
 WARNER ROBINS AFB GA FOR WRAMA/WRNWA  
 HQ USAF FOR AFIGOS, AFXOTR, AFNICAD, AFRDRM  
 SAC FOR DIRI, DOSR, DISD

COORDINATING OFFICERS

CHIEF, NPIC/TSSG

RELEASING OFFICER

S E C R E T

CHIEF, NPIC/TSSG/APSD  
AUTHENTICATING OFFICER

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P R O C E D U R E	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

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TO

INFO

CITE

SUBJECT: EVALUATION OF GIANT NAIL MISSION T-146,  
FLOWN 11 DECEMBER 1969

1. IMAGE QUALITY: THE OVERALL QUALITY OF THIS MISSION RANGES FROM FAIR TO GOOD. THE AFT LOOKING IMAGERY IS SLIGHTLY POORER IN QUALITY THAN THE FORWARD LOOKING IMAGERY. THERE ARE, HOWEVER, EXAMPLES WHERE THE TWO ARE COMPARABLE. CLOUD COVER OBSCURES APPROXIMATELY 10 PERCENT OF THE ENTIRE MISSION.

## 2. MISSION DATA:

- A. T-146, 11 DEC 1969
- B. IRIS-2, 8010
- C. A/C NO: 340
- D. STEREO
- E. T/O: 0203Z, C/ON: 0401Z
- F. 3404, W-15
- G. MX-578, 548TH RTG
- H. GAMMA: 2.52
- I. SLIT: UNK

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## ROUTING

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P	DEFERRED	PRIORITY	INITIALS
R	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

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## 3. ORIGINAL NEGATIVE:

A. EXPOSURE: THE MATERIAL IS SLIGHTLY OVEREXPOSED  
THROUGHOUT THE MISSION.

B. DENSITY AND CONTRAST: GENERALLY MEDIUM.

C. IMAGED DEGRADATIONS: ROLLER MARKS ARE PRESENT 11.5  
AND 5.5 INCHES FROM THE SUPPLY END OF THE FORMAT ON THE FWD  
AND AFT FRAMES RESPECTIVELY.

D. PHYSICAL DEGRADATIONS: EMULSION SCRATCHES ARE PRESENT  
THROUGHOUT THE MISSION. THERE ARE SEVERAL PLUS DENSITY LINES  
PRESENT WHICH EXTEND THE LENGTH OF THE FORMAT. THESE APPEAR  
TO BE CAUSED BY A RUBBING OF THE EMULSION.

E. DATA RECORDING EQUIPMENT: FUNCTIONED PROPERLY EXCEPT  
IN AREAS OF THE CAMERA MALFUNCTION. ( SEE PARA F)

## F. OTHER:

(1) THE CAMERA MALFUNCTIONED IN THE SAME MANNER AS  
REPORTED IN THE EVALUATION OF MISSION T-138 (NPIC 7552,

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	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

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DEC 3, PARA F, ITEM 2). THE MALFUNCTION OCCURRED  
APPROXIMATELY 25 TIMES DURING THE MISSION.

(2) THE LAST TITLED FRAME IS 545.

4. POSITIVES: ADEQUATE FOR INTERPRETATION PURPOSES.

END OF MESSAGE

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